



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 68 and create a pattern with the rule subtract 7.

What is the fourth number in the pattern? 68 61 54 47 40 33

Ex. 47

1) Start at 21 and create a pattern with the rule add 9.

What is the sixth number in the pattern? _____

1. _____

2) Start at 80 and create a pattern with the rule subtract 6.

What is the fourth number in the pattern? _____

2. _____

3) Start at 62 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? _____

3. _____

4) Start at 6 and create a pattern with the rule add 6.

What is the third number in the pattern? _____

4. _____

5) Start at 94 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? _____

5. _____

6) Start at 47 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern? _____

6. _____

7) Start at 50 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? _____

7. _____

8) Start at 39 and create a pattern with the rule add 4.

What is the fifth number in the pattern? _____

8. _____

9) Start at 35 and create a pattern with the rule add 5.

What is the sixth number in the pattern? _____

9. _____

10) Start at 35 and create a pattern with the rule add 2.

What is the sixth number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 68 and create a pattern with the rule subtract 7.

What is the fourth number in the pattern? 68 61 54 47 40 33

Ex. 47

1) Start at 21 and create a pattern with the rule add 9.

What is the sixth number in the pattern? 21 30 39 48 57 66

1. 66

2) Start at 80 and create a pattern with the rule subtract 6.

What is the fourth number in the pattern? 80 74 68 62 56 50

2. 62

3) Start at 62 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 62 53 44 35 26 17

3. 35

4) Start at 6 and create a pattern with the rule add 6.

What is the third number in the pattern? 6 12 18 24 30 36

4. 18

5) Start at 94 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 94 85 76 67 58 49

5. 67

6) Start at 47 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern? 47 41 35 29 23 17

6. 23

7) Start at 50 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? 50 43 36 29 22 15

7. 22

8) Start at 39 and create a pattern with the rule add 4.

What is the fifth number in the pattern? 39 43 47 51 55 59

8. 55

9) Start at 35 and create a pattern with the rule add 5.

What is the sixth number in the pattern? 35 40 45 50 55 60

9. 60

10) Start at 35 and create a pattern with the rule add 2.

What is the sixth number in the pattern? 35 37 39 41 43 45

10. 45

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 39 and create a pattern with the rule subtract 5.

What is the third number in the pattern? 39 34 29 24 19 14

Ex. 29

1) Start at 37 and create a pattern with the rule add 10.

What is the fourth number in the pattern? _____

1. _____

2) Start at 49 and create a pattern with the rule subtract 4.

What is the third number in the pattern? _____

2. _____

3) Start at 25 and create a pattern with the rule add 2.

What is the third number in the pattern? _____

3. _____

4) Start at 41 and create a pattern with the rule add 3.

What is the fourth number in the pattern? _____

4. _____

5) Start at 48 and create a pattern with the rule subtract 7.

What is the third number in the pattern? _____

5. _____

6) Start at 38 and create a pattern with the rule subtract 4.

What is the fifth number in the pattern? _____

6. _____

7) Start at 25 and create a pattern with the rule add 2.

What is the sixth number in the pattern? _____

7. _____

8) Start at 31 and create a pattern with the rule add 8.

What is the sixth number in the pattern? _____

8. _____

9) Start at 50 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? _____

9. _____

10) Start at 72 and create a pattern with the rule subtract 4.

What is the fifth number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 39 and create a pattern with the rule subtract 5.

What is the third number in the pattern? 39 34 29 24 19 14

Ex. 29

1) Start at 37 and create a pattern with the rule add 10.

What is the fourth number in the pattern? 37 47 57 67 77 87

1. 67

2) Start at 49 and create a pattern with the rule subtract 4.

What is the third number in the pattern? 49 45 41 37 33 29

2. 41

3) Start at 25 and create a pattern with the rule add 2.

What is the third number in the pattern? 25 27 29 31 33 35

3. 29

4) Start at 41 and create a pattern with the rule add 3.

What is the fourth number in the pattern? 41 44 47 50 53 56

4. 50

5) Start at 48 and create a pattern with the rule subtract 7.

What is the third number in the pattern? 48 41 34 27 20 13

5. 34

6) Start at 38 and create a pattern with the rule subtract 4.

What is the fifth number in the pattern? 38 34 30 26 22 18

6. 22

7) Start at 25 and create a pattern with the rule add 2.

What is the sixth number in the pattern? 25 27 29 31 33 35

7. 35

8) Start at 31 and create a pattern with the rule add 8.

What is the sixth number in the pattern? 31 39 47 55 63 71

8. 71

9) Start at 50 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? 50 43 36 29 22 15

9. 22

10) Start at 72 and create a pattern with the rule subtract 4.

What is the fifth number in the pattern? 72 68 64 60 56 52

10. 56

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 6 and create a pattern with the rule add 2.

What is the sixth number in the pattern?

6 8 10 12 14 16

Ex. 16

1) Start at 4 and create a pattern with the rule add 6.

What is the third number in the pattern?

1. _____

2) Start at 54 and create a pattern with the rule subtract 3.

What is the third number in the pattern?

2. _____

3) Start at 9 and create a pattern with the rule add 10.

What is the fourth number in the pattern?

3. _____

4) Start at 3 and create a pattern with the rule add 3.

What is the sixth number in the pattern?

4. _____

5) Start at 42 and create a pattern with the rule add 7.

What is the third number in the pattern?

5. _____

6) Start at 14 and create a pattern with the rule add 9.

What is the third number in the pattern?

6. _____

7) Start at 10 and create a pattern with the rule add 9.

What is the fifth number in the pattern?

7. _____

8) Start at 44 and create a pattern with the rule subtract 4.

What is the third number in the pattern?

8. _____

9) Start at 41 and create a pattern with the rule add 6.

What is the fourth number in the pattern?

9. _____

10) Start at 43 and create a pattern with the rule add 6.

What is the sixth number in the pattern?

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 6 and create a pattern with the rule add 2.

What is the sixth number in the pattern? 6 8 10 12 14 16

Ex. 16

1) Start at 4 and create a pattern with the rule add 6.

What is the third number in the pattern? 4 10 16 22 28 34

1. 16

2) Start at 54 and create a pattern with the rule subtract 3.

What is the third number in the pattern? 54 51 48 45 42 39

2. 48

3) Start at 9 and create a pattern with the rule add 10.

What is the fourth number in the pattern? 9 19 29 39 49 59

3. 39

4) Start at 3 and create a pattern with the rule add 3.

What is the sixth number in the pattern? 3 6 9 12 15 18

4. 18

5) Start at 42 and create a pattern with the rule add 7.

What is the third number in the pattern? 42 49 56 63 70 77

5. 56

6) Start at 14 and create a pattern with the rule add 9.

What is the third number in the pattern? 14 23 32 41 50 59

6. 32

7) Start at 10 and create a pattern with the rule add 9.

What is the fifth number in the pattern? 10 19 28 37 46 55

7. 46

8) Start at 44 and create a pattern with the rule subtract 4.

What is the third number in the pattern? 44 40 36 32 28 24

8. 36

9) Start at 41 and create a pattern with the rule add 6.

What is the fourth number in the pattern? 41 47 53 59 65 71

9. 59

10) Start at 43 and create a pattern with the rule add 6.

What is the sixth number in the pattern? 43 49 55 61 67 73

10. 73

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 25 and create a pattern with the rule add 8.

What is the fourth number in the pattern? 25 33 41 49 57 65

Ex. **49**

1) Start at 99 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? _____

1. _____

2) Start at 50 and create a pattern with the rule add 4.

What is the fourth number in the pattern? _____

2. _____

3) Start at 36 and create a pattern with the rule add 5.

What is the third number in the pattern? _____

3. _____

4) Start at 35 and create a pattern with the rule add 10.

What is the fifth number in the pattern? _____

4. _____

5) Start at 36 and create a pattern with the rule add 5.

What is the third number in the pattern? _____

5. _____

6) Start at 79 and create a pattern with the rule subtract 9.

What is the fifth number in the pattern? _____

6. _____

7) Start at 58 and create a pattern with the rule subtract 8.

What is the fourth number in the pattern? _____

7. _____

8) Start at 17 and create a pattern with the rule add 5.

What is the fifth number in the pattern? _____

8. _____

9) Start at 31 and create a pattern with the rule add 2.

What is the fourth number in the pattern? _____

9. _____

10) Start at 21 and create a pattern with the rule add 9.

What is the fourth number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 25 and create a pattern with the rule add 8.

What is the fourth number in the pattern? 25 33 41 49 57 65

Ex. 49

1) Start at 99 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 99 90 81 72 63 54

1. 72

2) Start at 50 and create a pattern with the rule add 4.

What is the fourth number in the pattern? 50 54 58 62 66 70

2. 62

3) Start at 36 and create a pattern with the rule add 5.

What is the third number in the pattern? 36 41 46 51 56 61

3. 46

4) Start at 35 and create a pattern with the rule add 10.

What is the fifth number in the pattern? 35 45 55 65 75 85

4. 75

5) Start at 36 and create a pattern with the rule add 5.

What is the third number in the pattern? 36 41 46 51 56 61

5. 46

6) Start at 79 and create a pattern with the rule subtract 9.

What is the fifth number in the pattern? 79 70 61 52 43 34

6. 43

7) Start at 58 and create a pattern with the rule subtract 8.

What is the fourth number in the pattern? 58 50 42 34 26 18

7. 34

8) Start at 17 and create a pattern with the rule add 5.

What is the fifth number in the pattern? 17 22 27 32 37 42

8. 37

9) Start at 31 and create a pattern with the rule add 2.

What is the fourth number in the pattern? 31 33 35 37 39 41

9. 37

10) Start at 21 and create a pattern with the rule add 9.

What is the fourth number in the pattern? 21 30 39 48 57 66

10. 48

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 77 and create a pattern with the rule subtract 10.

What is the third number in the pattern? 77 67 57 47 37 27

Ex. 57

1) Start at 7 and create a pattern with the rule add 10.

What is the third number in the pattern? _____

1. _____

2) Start at 56 and create a pattern with the rule subtract 4.

What is the fourth number in the pattern? _____

2. _____

3) Start at 97 and create a pattern with the rule subtract 10.

What is the fourth number in the pattern? _____

3. _____

4) Start at 91 and create a pattern with the rule subtract 8.

What is the fifth number in the pattern? _____

4. _____

5) Start at 20 and create a pattern with the rule add 3.

What is the third number in the pattern? _____

5. _____

6) Start at 81 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern? _____

6. _____

7) Start at 44 and create a pattern with the rule subtract 5.

What is the fifth number in the pattern? _____

7. _____

8) Start at 62 and create a pattern with the rule subtract 5.

What is the fourth number in the pattern? _____

8. _____

9) Start at 50 and create a pattern with the rule add 5.

What is the sixth number in the pattern? _____

9. _____

10) Start at 68 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 77 and create a pattern with the rule subtract 10.

What is the third number in the pattern? 77 67 57 47 37 27

Ex. 57

1) Start at 7 and create a pattern with the rule add 10.

What is the third number in the pattern? 7 17 27 37 47 57

1. 27

2) Start at 56 and create a pattern with the rule subtract 4.

What is the fourth number in the pattern? 56 52 48 44 40 36

2. 44

3) Start at 97 and create a pattern with the rule subtract 10.

What is the fourth number in the pattern? 97 87 77 67 57 47

3. 67

4) Start at 91 and create a pattern with the rule subtract 8.

What is the fifth number in the pattern? 91 83 75 67 59 51

4. 59

5) Start at 20 and create a pattern with the rule add 3.

What is the third number in the pattern? 20 23 26 29 32 35

5. 26

6) Start at 81 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern? 81 75 69 63 57 51

6. 57

7) Start at 44 and create a pattern with the rule subtract 5.

What is the fifth number in the pattern? 44 39 34 29 24 19

7. 24

8) Start at 62 and create a pattern with the rule subtract 5.

What is the fourth number in the pattern? 62 57 52 47 42 37

8. 47

9) Start at 50 and create a pattern with the rule add 5.

What is the sixth number in the pattern? 50 55 60 65 70 75

9. 75

10) Start at 68 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 68 59 50 41 32 23

10. 41

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 56 and create a pattern with the rule subtract 9.

What is the fifth number in the pattern? 56 47 38 29 20 11

Ex. **20**

1) Start at 44 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? _____

1. _____

2) Start at 47 and create a pattern with the rule add 7.

What is the third number in the pattern? _____

2. _____

3) Start at 33 and create a pattern with the rule add 8.

What is the fifth number in the pattern? _____

3. _____

4) Start at 24 and create a pattern with the rule add 4.

What is the sixth number in the pattern? _____

4. _____

5) Start at 15 and create a pattern with the rule add 4.

What is the fourth number in the pattern? _____

5. _____

6) Start at 20 and create a pattern with the rule subtract 3.

What is the sixth number in the pattern? _____

6. _____

7) Start at 45 and create a pattern with the rule add 10.

What is the fourth number in the pattern? _____

7. _____

8) Start at 13 and create a pattern with the rule add 4.

What is the sixth number in the pattern? _____

8. _____

9) Start at 8 and create a pattern with the rule add 3.

What is the sixth number in the pattern? _____

9. _____

10) Start at 102 and create a pattern with the rule subtract 10.

What is the third number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 56 and create a pattern with the rule subtract 9.

What is the fifth number in the pattern? 56 47 38 29 20 11

Ex. 20

1) Start at 44 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? 44 37 30 23 16 9

1. 16

2) Start at 47 and create a pattern with the rule add 7.

What is the third number in the pattern? 47 54 61 68 75 82

2. 61

3) Start at 33 and create a pattern with the rule add 8.

What is the fifth number in the pattern? 33 41 49 57 65 73

3. 65

4) Start at 24 and create a pattern with the rule add 4.

What is the sixth number in the pattern? 24 28 32 36 40 44

4. 44

5) Start at 15 and create a pattern with the rule add 4.

What is the fourth number in the pattern? 15 19 23 27 31 35

5. 27

6) Start at 20 and create a pattern with the rule subtract 3.

What is the sixth number in the pattern? 20 17 14 11 8 5

6. 5

7) Start at 45 and create a pattern with the rule add 10.

What is the fourth number in the pattern? 45 55 65 75 85 95

7. 75

8) Start at 13 and create a pattern with the rule add 4.

What is the sixth number in the pattern? 13 17 21 25 29 33

8. 33

9) Start at 8 and create a pattern with the rule add 3.

What is the sixth number in the pattern? 8 11 14 17 20 23

9. 23

10) Start at 102 and create a pattern with the rule subtract 10.

What is the third number in the pattern? 102 92 82 72 62 52

10. 82

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 92 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? 92 85 78 71 64 57

Ex. **64**

1) Start at 59 and create a pattern with the rule subtract 8.

What is the third number in the pattern? _____

1. _____

2) Start at 45 and create a pattern with the rule subtract 6.

What is the third number in the pattern? _____

2. _____

3) Start at 39 and create a pattern with the rule add 5.

What is the fourth number in the pattern? _____

3. _____

4) Start at 70 and create a pattern with the rule subtract 10.

What is the fifth number in the pattern? _____

4. _____

5) Start at 22 and create a pattern with the rule add 8.

What is the third number in the pattern? _____

5. _____

6) Start at 95 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? _____

6. _____

7) Start at 8 and create a pattern with the rule add 3.

What is the third number in the pattern? _____

7. _____

8) Start at 38 and create a pattern with the rule add 8.

What is the third number in the pattern? _____

8. _____

9) Start at 22 and create a pattern with the rule add 3.

What is the fourth number in the pattern? _____

9. _____

10) Start at 48 and create a pattern with the rule add 9.

What is the fourth number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 92 and create a pattern with the rule subtract 7.

What is the fifth number in the pattern? 92 85 78 71 64 57

Ex. 64

1) Start at 59 and create a pattern with the rule subtract 8.

What is the third number in the pattern? 59 51 43 35 27 19

1. 43

2) Start at 45 and create a pattern with the rule subtract 6.

What is the third number in the pattern? 45 39 33 27 21 15

2. 33

3) Start at 39 and create a pattern with the rule add 5.

What is the fourth number in the pattern? 39 44 49 54 59 64

3. 54

4) Start at 70 and create a pattern with the rule subtract 10.

What is the fifth number in the pattern? 70 60 50 40 30 20

4. 30

5) Start at 22 and create a pattern with the rule add 8.

What is the third number in the pattern? 22 30 38 46 54 62

5. 38

6) Start at 95 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 95 86 77 68 59 50

6. 68

7) Start at 8 and create a pattern with the rule add 3.

What is the third number in the pattern? 8 11 14 17 20 23

7. 14

8) Start at 38 and create a pattern with the rule add 8.

What is the third number in the pattern? 38 46 54 62 70 78

8. 54

9) Start at 22 and create a pattern with the rule add 3.

What is the fourth number in the pattern? 22 25 28 31 34 37

9. 31

10) Start at 48 and create a pattern with the rule add 9.

What is the fourth number in the pattern? 48 57 66 75 84 93

10. 75

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 51 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern? 51 45 39 33 27 21

Ex. 27

1) Start at 35 and create a pattern with the rule add 7.

What is the fifth number in the pattern? _____

1. _____

2) Start at 9 and create a pattern with the rule add 3.

What is the sixth number in the pattern? _____

2. _____

3) Start at 14 and create a pattern with the rule add 3.

What is the fourth number in the pattern? _____

3. _____

4) Start at 36 and create a pattern with the rule add 6.

What is the fourth number in the pattern? _____

4. _____

5) Start at 30 and create a pattern with the rule add 7.

What is the sixth number in the pattern? _____

5. _____

6) Start at 31 and create a pattern with the rule add 4.

What is the sixth number in the pattern? _____

6. _____

7) Start at 4 and create a pattern with the rule add 4.

What is the fourth number in the pattern? _____

7. _____

8) Start at 47 and create a pattern with the rule subtract 2.

What is the sixth number in the pattern? _____

8. _____

9) Start at 4 and create a pattern with the rule add 8.

What is the fifth number in the pattern? _____

9. _____

10) Start at 32 and create a pattern with the rule subtract 4.

What is the fifth number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 51 and create a pattern with the rule subtract 6.

What is the fifth number in the pattern? 51 45 39 33 27 21

Ex. 27

1) Start at 35 and create a pattern with the rule add 7.

What is the fifth number in the pattern? 35 42 49 56 63 70

1. 63

2) Start at 9 and create a pattern with the rule add 3.

What is the sixth number in the pattern? 9 12 15 18 21 24

2. 24

3) Start at 14 and create a pattern with the rule add 3.

What is the fourth number in the pattern? 14 17 20 23 26 29

3. 23

4) Start at 36 and create a pattern with the rule add 6.

What is the fourth number in the pattern? 36 42 48 54 60 66

4. 54

5) Start at 30 and create a pattern with the rule add 7.

What is the sixth number in the pattern? 30 37 44 51 58 65

5. 65

6) Start at 31 and create a pattern with the rule add 4.

What is the sixth number in the pattern? 31 35 39 43 47 51

6. 51

7) Start at 4 and create a pattern with the rule add 4.

What is the fourth number in the pattern? 4 8 12 16 20 24

7. 16

8) Start at 47 and create a pattern with the rule subtract 2.

What is the sixth number in the pattern? 47 45 43 41 39 37

8. 37

9) Start at 4 and create a pattern with the rule add 8.

What is the fifth number in the pattern? 4 12 20 28 36 44

9. 36

10) Start at 32 and create a pattern with the rule subtract 4.

What is the fifth number in the pattern? 32 28 24 20 16 12

10. 16

Answers



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 104 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 104 95 86 77 68 59

Ex. 77

1) Start at 93 and create a pattern with the rule subtract 8.

What is the fourth number in the pattern? _____

1. _____

2) Start at 7 and create a pattern with the rule add 6.

What is the fourth number in the pattern? _____

2. _____

3) Start at 28 and create a pattern with the rule add 3.

What is the fourth number in the pattern? _____

3. _____

4) Start at 56 and create a pattern with the rule subtract 2.

What is the fifth number in the pattern? _____

4. _____

5) Start at 57 and create a pattern with the rule subtract 3.

What is the sixth number in the pattern? _____

5. _____

6) Start at 60 and create a pattern with the rule subtract 8.

What is the third number in the pattern? _____

6. _____

7) Start at 94 and create a pattern with the rule subtract 10.

What is the fifth number in the pattern? _____

7. _____

8) Start at 29 and create a pattern with the rule add 2.

What is the third number in the pattern? _____

8. _____

9) Start at 41 and create a pattern with the rule subtract 6.

What is the fourth number in the pattern? _____

9. _____

10) Start at 28 and create a pattern with the rule add 3.

What is the fourth number in the pattern? _____

10. _____



Create a pattern then find the number in the pattern.

- Ex) Start at 104 and create a pattern with the rule subtract 9.
 What is the fourth number in the pattern? 104 95 86 77 68 59
- 1) Start at 93 and create a pattern with the rule subtract 8.
 What is the fourth number in the pattern? 93 85 77 69 61 53
- 2) Start at 7 and create a pattern with the rule add 6.
 What is the fourth number in the pattern? 7 13 19 25 31 37
- 3) Start at 28 and create a pattern with the rule add 3.
 What is the fourth number in the pattern? 28 31 34 37 40 43
- 4) Start at 56 and create a pattern with the rule subtract 2.
 What is the fifth number in the pattern? 56 54 52 50 48 46
- 5) Start at 57 and create a pattern with the rule subtract 3.
 What is the sixth number in the pattern? 57 54 51 48 45 42
- 6) Start at 60 and create a pattern with the rule subtract 8.
 What is the third number in the pattern? 60 52 44 36 28 20
- 7) Start at 94 and create a pattern with the rule subtract 10.
 What is the fifth number in the pattern? 94 84 74 64 54 44
- 8) Start at 29 and create a pattern with the rule add 2.
 What is the third number in the pattern? 29 31 33 35 37 39
- 9) Start at 41 and create a pattern with the rule subtract 6.
 What is the fourth number in the pattern? 41 35 29 23 17 11
- 10) Start at 28 and create a pattern with the rule add 3.
 What is the fourth number in the pattern? 28 31 34 37 40 43

Answers

- Ex. 77
1. 69
2. 25
3. 37
4. 48
5. 42
6. 44
7. 54
8. 33
9. 23
10. 37



Create a pattern then find the number in the pattern.

Answers

Ex) Start at 4 and create a pattern with the rule add 6.

What is the fifth number in the pattern?

4 10 16 22 28 34

Ex. 28

1) Start at 40 and create a pattern with the rule add 10.

What is the sixth number in the pattern?

1. _____

2) Start at 67 and create a pattern with the rule subtract 9.

What is the sixth number in the pattern?

2. _____

3) Start at 78 and create a pattern with the rule subtract 5.

What is the sixth number in the pattern?

3. _____

4) Start at 48 and create a pattern with the rule add 8.

What is the fourth number in the pattern?

4. _____

5) Start at 87 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern?

5. _____

6) Start at 7 and create a pattern with the rule add 3.

What is the fourth number in the pattern?

6. _____

7) Start at 33 and create a pattern with the rule subtract 4.

What is the sixth number in the pattern?

7. _____

8) Start at 15 and create a pattern with the rule add 10.

What is the sixth number in the pattern?

8. _____

9) Start at 26 and create a pattern with the rule add 10.

What is the fifth number in the pattern?

9. _____

10) Start at 22 and create a pattern with the rule subtract 2.

What is the third number in the pattern?

10. _____



Create a pattern then find the number in the pattern.

Ex) Start at 4 and create a pattern with the rule add 6.

What is the fifth number in the pattern? 4 10 16 22 28 34

Ex. 28

1) Start at 40 and create a pattern with the rule add 10.

What is the sixth number in the pattern? 40 50 60 70 80 90

1. 90

2) Start at 67 and create a pattern with the rule subtract 9.

What is the sixth number in the pattern? 67 58 49 40 31 22

2. 22

3) Start at 78 and create a pattern with the rule subtract 5.

What is the sixth number in the pattern? 78 73 68 63 58 53

3. 53

4) Start at 48 and create a pattern with the rule add 8.

What is the fourth number in the pattern? 48 56 64 72 80 88

4. 72

5) Start at 87 and create a pattern with the rule subtract 9.

What is the fourth number in the pattern? 87 78 69 60 51 42

5. 60

6) Start at 7 and create a pattern with the rule add 3.

What is the fourth number in the pattern? 7 10 13 16 19 22

6. 16

7) Start at 33 and create a pattern with the rule subtract 4.

What is the sixth number in the pattern? 33 29 25 21 17 13

7. 13

8) Start at 15 and create a pattern with the rule add 10.

What is the sixth number in the pattern? 15 25 35 45 55 65

8. 65

9) Start at 26 and create a pattern with the rule add 10.

What is the fifth number in the pattern? 26 36 46 56 66 76

9. 66

10) Start at 22 and create a pattern with the rule subtract 2.

What is the third number in the pattern? 22 20 18 16 14 12

10. 18

Answers